Indoor Omni-Directional Antenna

EA-IO5D
Revision 2

5dBi Omni Desktop Antenna

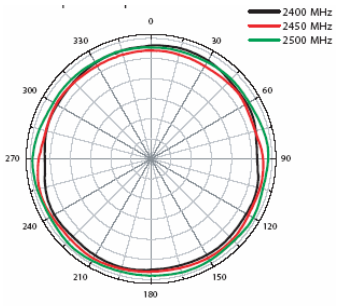
Detachable Designed for 802.11a/b/g WLAN

Features

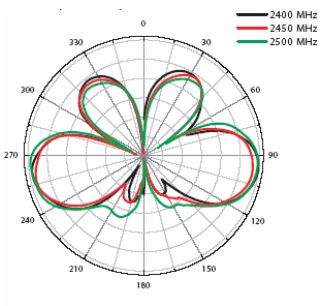
- Increase wireless signal range 50% and more - up to 40 meter
- Complies with 802.11a/b/g wireless LAN for reduce “dead-spots”
- Direct contact to AP/Router without cable loss, pure gain performance
- Antenna base included 1 meter pigtail for connect to the PC or AP
- The antenna base for PC/AP re-location to pick up the best link quality
- Magnetic designed for office partition and hangable bottom for ceiling

Specification

Model NO.	ED-IO5D
Frequency Range	2.4 GHz - 2.5GHz ; 4900MHz – 5875MHz
Gain	5 dBi at 11b/g ; 7dBi at 11a
VSWR	2.0 : 1 Max
Impedance	50 Ohms
Power Handling	2 W (cw)
Dimension	219 x 23 x 14 mm (w/o antenna base)
Weight	30 g (w/o antenna base)
Antenna base cable	GDC-101B (Black); Length: 1M
Antenna Interface	RP SMA Plug



Horizontal (H Plane)



Vertical (V Plane)

Notes: Specifications are subjected to change at any time without notice.

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